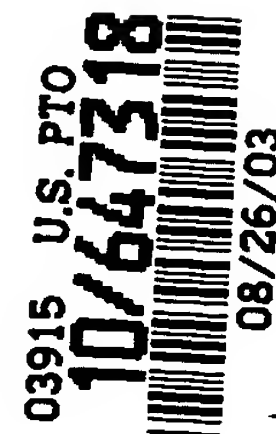




Attorney Docket No: 1633.0050C

PATENT

Mail Stop Patent Application
Commissioner for Patents
P.O. Box 1450
Alexandria, Virginia 22313-1450



UTILITY PATENT APPLICATION TRANSMITTAL

Transmitted herewith for filing is a U.S. Non-Provisional Utility Patent Application
entitled: Fire Detection Method and Fire Detector Therefor

naming as inventors: Heiner POLITZE
Lippestraße 12
41469 Neuss
Germany

Ralf SPRENGER
Tulpenstraße 40
47239 Duisburg
Germany

Tido KRIPPENDORF
Auf der Kuff 3
41812 Erkelenz
Germany

Waldemar OLLIK
Alpener Straße 348
47495 Rheinberg
Germany

and including:

- ☒ (12) pages of description (before the claims);
- ☒ (4) pages of claims ((19) total claims; (2) independent claim);
- ☒ One (1) Sheet of Abstract;
- ☒ (3) sheets of drawing(s) including Figures 1-3.

1. Also enclosed are:

- ☒ executed Declaration
- ☐ Application Data Sheet
- ☒ Assignment, Assignment Recordation Cover Sheet & Check # 7040 in the
amount of \$40.00 for payment of the assignment recordation fee.
- ☐ Power to Prosecute

- ☐ Information Disclosure Statement
- ☐ Preliminary Amendment
- ☐ CD-ROM or CD-R in duplicate, large table or Computer Program (Appendix)
- ☐ Nucleotide and/or Amino Acid Sequence Submission
 - ☐ Computer Readable Form (CRF) on 3 1/2" floppy disk
 - ☐ Specification Sequence Listing on:
 - ☐ CD-ROM or CD-R (2 copies); or
 - ☐ paper
 - ☐ The content of the copy in computer readable form is identical to the content of the paper, CD-ROM, or CD-R copy of the Sequence Listing.
- ☐ Nonpublication Request and Certification
- ☒ Check No. 7039 in the amount of \$750.00 for the total fee as calculated below
- ☒ Return receipt postcard
- ☒ Other: certified copy of priority document

2. ☒ Applicants hereby claim foreign priority under 35 U.S.C. §119(a) from German Patent Application No. 102 46 756.0-32 filed October 7, 2003. A certified copy of the priority application ☒ is enclosed ☐ will follow.

3. ☐ Please amend the specification by inserting before the first heading the following paragraph:

This application claims priority under 35 U.S.C. §119(e) to U.S.

~~Provisional Application No. _____, filed _____, the entire content of~~
which is hereby incorporated by reference.

4. ☐ Please amend the specification by inserting before the first heading the following paragraph:

This application claims priority under 35 U.S.C. §120 to U.S. Patent Application No. _____, filed _____, the entire content of which is hereby incorporated by reference.

5. The filing fee has been calculated as follows ☐ and in accordance with the enclosed preliminary amendment:

	NO. OF CLAIMS		EXTRA CLAIMS	RATE	FEE
Basic Application Fee					\$750.00
Total Claims	19	- 20 =	0	x \$18.00	0.00
Independent Claims	2	- 3 =	0	x \$84.00	0.00
If multiple dependent claims are presented, add \$280.00					
Total Application Fee					750.00
<input type="checkbox"/> Applicant claims Small Entity Status (subtract 50% of Total Application Fee)					
Other fees: (specify) \$130.00 Surcharge for late filing of Declaration; and \$130.00 Surcharge for late filing of English translation of application					
TOTAL FEE DUE					\$750.00

☐ This application is being filed without a filing fee. Issuance of a Notice to File Missing Parts of Application is respectfully requested.

☒ A check for the total fee is attached.

☐ Please charge \$_____ to Deposit Account No. 05-0460 for the total fee.
This paper is being submitted in duplicate. _____

☒ The Commissioner is hereby authorized to charge any additional appropriate fees under 37 C.F.R. §§1.16, 1.17, and 1.21 that may be required by this paper, and to credit any overpayment, to Deposit Account No. 05-0460.

6. Please direct all correspondence concerning this application to:

EDELL, SHAPIRO & FINNAN, LLC
1901 Research Boulevard, Suite 400
Rockville, MD 20850
(301) 424-3640

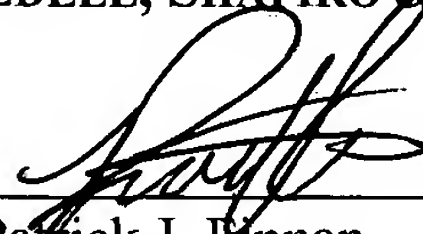
CUSTOMER NUMBER: 27896

Dated: August 26, 2003

EDELL, SHAPIRO & FINNAN, LLC
CUSTOMER No. 27896
1901 Research Boulevard, Suite 400
Rockville, MD 20850
(301) 424-3640

Respectfully submitted by
EDELL, SHAPIRO & FINNAN, LLC

By:



Patrick J. Finn
Reg. No. 39,189